

ABSTRACT OF THE DISCLOSURE

Under the knowledge which two kinds of intracellular
signal transfer mechanism of TGF - β super family receptor
exist: a pathway via Smad molecule and a pathway via novel
5 MAP kinase such as TAB1 and TAK1, and the knowledge of
interaction of Smad molecule with intranuclear receptor
or CBP/p300 on the transcription control by Smad molecule,
a screening method and a molecular designing method for
pharmaceuticals with identified site of action and higher
10 specificity can be accomplished.

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